

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An inflatable two-layer fabric comprising:
two separated fabric layers, woven at the same time using a weaving machine[[,]]; and
an attachment area having a weaving pattern attaching said two fabric layers, ~~wherein~~
~~said attachment area has~~ such that an air leakage per unit length (measured at 2.5 k Pa) ~~of the~~
attachment area is less than 0.8 L/min/cm.

2. (Currently Amended) The inflatable two-layer fabric according to claim 1, ~~which~~
~~comprises further comprising:~~
_____ a separator area (A, B) consisting of including said two separated fabric layers; and
an attachment point ~~(C)~~ attaching said two separated fabric layers,
wherein ~~the~~ a left separator area ~~(A) structure~~ and ~~the~~ a right separator area ~~(B) structure~~ of
said separator area ~~(A, B)~~, located at left and right sides of said attachment point respectively, are
mirror images of each other, and said attachment area ~~is formed by~~ includes a plain weave which
is formed by repeated weaving of the left separator area ~~(A)~~ and the right separator area ~~(B)~~.

3. (Currently Amended) The inflatable two-layer fabric according to claim 1, ~~which has~~
_____ wherein the inflatable two-layer fabric has a stiffness value equal to or smaller than 3.5
kgf.

4. (Currently Amended) The inflatable two-layer fabric according to claim 1, wherein
each single fabric layer ~~comprising of~~ comprising said two-layer fabric has a thickness equal to or smaller
than 0.5 mm.

5. (Currently Amended) The inflatable two-layer fabric according to claim 1, wherein
each single fabric layer ~~comprising of~~ comprising said two-layer fabric has a cover factor, defined by the
following Equation 1, that is equal to or larger than 1900:

Equation 1

Cover factor (CF)=warp density (/inch) x SQRT (warp denier)+weft density (finch) x SQRT (weft denier).

6. (Currently Amended) The inflatable two-layer fabric according to claim 1, ~~which has~~ further comprising:

an inner pressure 5 seconds after an initial pressure of 50 kPa has been applied that is equal to or larger than 6 kPa, a suture strength at the attachment area equal to or larger than 80 kg/in, a breaking modulus smaller than 60%, and a wear strength maintenance ratio equal to or larger than 80%.

7. (Original) The inflatable two-layer fabric according to claim 2, wherein said attachment point is repeated two or more times.

8. (Currently Amended) The inflatable two-layer fabric according to claim 1, ~~which is coated with~~ further comprising a synthetic resin coating.

9. (Currently Amended) The inflatable two-layer fabric according to claim 8, wherein ~~the amount of~~ coating amount on one side of said two-layer fabric ranges from 40 g/m² to 150 g/m².

10. (Currently Amended) A car airbag comprising: ~~the inflatable two-layer fabric according to and of claims 1 to 9~~ an inflatable two-layer fabric including two separated fabric layers, woven at the same time using a weaving machine, and an attachment area having a weaving pattern attaching said two fabric layers, such that an air leakage per unit length (measured at 2.5 k Pa) of the attachment area is less than 0.8 L/min/cm.

11. (Original) The car airbag according to claim 10, which is a side curtain airbag for vehicles.

12. (New) The car airbag according to claim 10, further comprising:
a separator area including said two separated fabric layers; and
an attachment point attaching said two separated fabric layers,
wherein a left separator area and a right separator area of said separator area, located at left and right sides of said attachment point respectively, are mirror images of each other, and said attachment area includes a plain weave which is formed by repeated weaving of the left separator area and the right separator area.

13. (New) The car airbag according to claim 10, wherein the inflatable two-layer fabric has a stiffness value equal to or smaller than 3.5 kgf.

14. (New) The car airbag according to claim 10, wherein each single fabric layer of said two-layer fabric has a thickness equal to or smaller than 0.5 mm.

15. (New) The car airbag according to claim 10, wherein each single fabric layer of said two-layer fabric has a cover factor, defined by the following Equation 1, that is equal to or larger than 1900:

Equation 1

Cover factor (CF)=warp density (/inch) x SQRT (warp denier)+weft density (finch) x SQRT (weft denier).

16. (New) The car airbag according to claim 10, further comprising:
an inner pressure 5 seconds after an initial pressure of 50 kPa has been applied that is equal to or larger than 6 kPa, a suture strength at the attachment area equal to or larger than 80 kg/in, a breaking modulus smaller than 60%, and a wear strength maintenance ratio equal to or larger than 80%.

17. (New) The car airbag according to claim 10, wherein said attachment point is repeated two or more times.

18. (New) The car airbag according to claim 10, further comprising a synthetic resin coating.

19. (New) The car airbag according to claim 18, wherein an amount of coating on one side of said two-layer fabric ranges from 40 g/m^2 to 150 g/m^2 .